

Marine Oil Terminal Article 5.5 Changes

John Brown
California State Lands
Commission

Marine Facilities Division

Changes to:

- References
- SLPT Notification Requirements
- SLPT Procedure Requirements
- SLPT Documentation Requirements

Updated the Following References:

- Section 2561(o) NACE Std RP0169
- Section 2563, 2565 49CFR195

Added the Following References:

- Section 2563 Title 24, Chapter 31F, Div 9 and 10 (MOTEMS)
- Section 2564 Pipelines w/o valid SLPT must conform to MOTEMS Div 9, 3109F.2 (12) and (13)

SLPT Notification Requirement Changes:

- Section 2564 hydrocarbon test medium, notification must include:
 - coefficient of thermal expansion
 - liquid bulk modulus

SLPT Procedure Changes:

- Section 2565 Test medium temperature measured with a resolution of:
 - *+/- 0.1∘F (water test medium)
 - ♦ +/- 0.01 ∘F (hydrocarbon test medium)
- Section 2565 Record wind speed, precipitation, and cloud cover

SLPT Procedure Changes (cont):

Section 2565 – Pipe wall temperature probes firmly attached and insulated

SLPT Documentation Change:

Section 2567 – On routing map/diagram show location of pressure and temperature monitoring locations

A copy of the text of the modified Article 5.5 is posted on our web site at:

http://www.slc.ca.gov/regulations/regulations home page.html

Contact Information

- California State Lands Commission,
 Marine Facilities Division, Suite 900,
 200 Oceangate, Long Beach, CA 90802
- Tel: 562-499-6348
- www.slc.ca.gov
- brownjl@slc.ca.gov
- John L. Brown, Field Office Supervisor